

# Marek Bures

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2308824/publications.pdf>

Version: 2024-02-01

18  
papers

84  
citations

1684188

5  
h-index

1474206

9  
g-index

19  
all docs

19  
docs citations

19  
times ranked

90  
citing authors

#	ARTICLE	IF	CITATIONS
1	Strength and Motor Function in an Aging Population in Dependence to Work Position. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 348-359.	0.6	0
2	Exploration of the adverse effects of shift work in a multicultural environment. <i>Work</i> , 2019, 63, 457-467.	1.1	0
3	Effect of Shift Work on Health and Performance of the Workers â€” Comparison Between Turkey and the Czech Republic. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 160-172.	0.6	0
4	A NOVEL PROJECTION ALGORITHM FOR PRODUCTION LAYOUT EXTRACTION FROM POINT CLOUDS. <i>Acta Polytechnica</i> , 2019, 59, 203-210.	0.6	1
5	Methodology of Digital Firearm Ergonomic Design. <i>Advances in Intelligent Systems and Computing</i> , 2017, , 221-230.	0.6	0
6	Comparison of 3D scanning and 3D modelling of a workplace from various aspects. , 2016, , .		0
7	Evaluation of Physical and Motor Function in an Aging Populationâ€™Methodology Design. <i>Advances in Intelligent Systems and Computing</i> , 2016, , 839-848.	0.6	2
8	Time Demands of Virtual Ergonomic Modelling â€” Experimental Study. <i>Annals of DAAAM &amp; Proceedings</i> , 2016, , 0286-0291.	0.1	5
9	Hand anthropometry of Czech population. , 2015, , .		4
10	Efficient Education of Ergonomics in Industrial Engineering Study Program. <i>Procedia, Social and Behavioral Sciences</i> , 2015, 174, 3204-3209.	0.5	6
11	Comparison of Digital Tools for Ergonomics in Practice. <i>Procedia Engineering</i> , 2015, 100, 1277-1285.	1.2	32
12	New Approach to Industrial Engineering Education with the Help of Interactive Tools. <i>Procedia, Social and Behavioral Sciences</i> , 2015, 174, 3413-3419.	0.5	7
13	Comparison of Time Standardization Methods on the Basis of Real Experiment. <i>Procedia Engineering</i> , 2015, 100, 466-474.	1.2	8
14	Ergonomic Analysis of a Firearm According to the Anthropometric Dimension. <i>Procedia Engineering</i> , 2015, 100, 609-616.	1.2	6
15	ADAPTATION OF PRODUCTION SYSTEMS ACCORDING TO THE CONDITIONS OF AGEING POPULATION. <i>MM Science Journal</i> , 2015, 2015, 604-609.	0.4	3
16	Comparison of the predetermined time systems MTM-1 and BasicMOST in assembly production. , 2013, , .		1
17	Evaluation of Operational Times by MTM Methods in the Digital Factory Enviroment. <i>Annals of DAAAM &amp; Proceedings</i> , 2011, , 0671-0672.	0.1	2
18	New approach to ergonomic design of an industrial workplaces. , 2009, , .		5